

AVIATION

JANUARY 22, 1923

Issued Weekly

PRICE 10 CENTS



The deBothezat helicopter lifting off at McCook Field, Dayton, Ohio

Official Photo, U. S. Army Air Service

VOLUME
XIV

SPECIAL FEATURES

Number
4

ARMY ASKS BIDS FOR TRANSPORT AIRPLANES
COMPLETE LIST OF AMERICAN AIRPORTS—PART II
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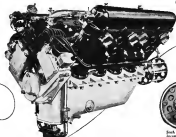
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JANUARY 22, 1935

AVIATION

VOL. XIV, NO. 4

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THE GARDNER, MOFFAT COMPANY, Inc., Publishers

HIGHLAND, N. Y.

225 FOURTH AVENUE, NEW YORK

Subscription price: Four dollars per year. Single copies ten cents. Outside, five dollars. Foreign, six dollars a year. Copyright 1935, by the Gardner, Moffat Company, Inc.

Entered every Monday. Entered as second-class matter Nov. 22, 1925, at the Post Office at Highland, N. Y., under act of March 3, 1879.

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AVIATION

Vol. XIV

JANUARY 22, 1935

No. 3

The Civil Aeronautics Act of 1925

THINGS who, with growing anxiety, have been watching the apathy of Congress with respect to federal air legislation, will find considerable comfort in the bill known as the Civil Aeronautics Act of 1935 which Representative Wadsworth introduced in the House. This legislative measure may truly be considered as the bill of rights of civil aeronautics. If it is enacted by Congress, the foundation will have been laid for that uniform air law extending over the entire American territory which the best supporters of aeronautics have advocated for so long.

At first glance it may seem that the bill attempts too much by providing for so many detailed regulations. However, with a full knowledge of the many and diverse interests involved, it becomes apparent that everything less would have left uncorrected parts of existing law which, while applicable in principle, are not specific in their application to aeronautical problems.

The approval of the first draft of the bill was secured from so many directions as possible. Interested government departments, the aircraft industry, aeronautical organizations and legal advisors were consulted, and their recommendations found expression in the bill. As a result the bill will have the support of practically everyone sincerely interested with aeronautics.

That there will occur wide discussion of certain points of the measure is to be expected. Some of the questions, such as "mandate," or "air navigation facility," will come up first, but they will soon become a part of our everyday flying vocabulary. The powers of the Bureau of Civil Aeronautics were clearly defined, and fortunately give wide discretionary power to the Secretary of Commerce and the Commissioner of Civil Aeronautics for a liberal interpretation of the law. The regulations to which aircraft, air stations and airports will be subject under the law are so definite as they are necessary. That these provisions substantially follow those prescribed in the International Air Convention will be highly gratifying to those who believe that air navigation, viewed in its essentially international scope, will eventually be regulated all over the world by a uniform law code.

The penalties attached to the unlawful navigation of aircraft, and violation of customs, health and immigration laws are now widely known. Yet they only make aircraft conform to the regulations affecting other public carriers. Furthermore, the Secretary of Commerce is, in many cases, given the opportunity to temper the letter of the law according to his best judgment.

The legal interpretation of the sovereignty of the air is the result of the best advice obtainable. Many cases will probably arise before the law of the air makes a patch of stability

susceptible to that of maritime law, for instance. However, the laws are laid, and will last.

There is one very practical way in which those interested in American aeronautics can assist the passage of this bill, and that is by taking the matter up with their Senators and Representatives in Congress. Unless this letter are clearly shown that this bill is urgently needed, there is difficulty to be any prompt action, and it will be 1935 before civil aeronautics can settle down to a basis of regulated operation in the knowledge of its legality.

Our Foreign Contemporaries

THE French and English aeronautical press are to be congratulated on the issues they have published at the time of the Paris Aero Show. *L'Aéronaute* for December has all the appearance of one of the special editions of our aeronautical press, containing as it does two hundred pages of text and advertising. Not only is the issue reserved in a most complete manner but also is supplemented by an advertising section that cannot but impress the most casual reader with the wide scope and stability of the French aeronautics industry and the allied accessory trades.

The *Aérophile* publishes a special Foreign issue in which the British Aircraft Industry lays before the world its achievements in English, French and Spanish. C. G. Durr, its editor, whose interesting comment on all phases of aeronautics is inspired, as work in the United States is in *Aviation*, makes a frank statement of the publishing deficiencies of the English aeronautical press. He says:

"The French are impossible to convert and refuse both on articles and the treatment of the press, as it is done by the technical divisions of mass aviation publications. As for *L'Aéronaute*, has also not *L'Aérophile*, as the result of effort and creative interest, which we in this rich country hardly see as to be the extent and quality of aircraft design and even provide a living for our two thousand job-machine papers."

One may well be proud to consider authority that the aviation bill alone of the special aviation issue of *Aviation* was alone as 45,000 in the current run of magazine and that is without any other or unrelated charges. That a piece of money would pay the subscription service of the world of our British Aircraft Industry as far as to make papers are considered at any rate, for the number of news.

From day previous the British Aircraft Industry will realize to the fact that this is a bill it is likely to see the company to keep as an industry is helped by its trade agents it keeps.

Here in the United States, the issue of advertising grows, only a few of the aircraft construction and previously some of the accessory manufacturers have learned the advantage of a trade press. Perhaps the example set by foreign constructors whose selling problems are identical with ours may prove a wider application of the fundamental necessity to any industry of strongly supported business publications.

Airports in the United States and Possessions

Compiled by the Aeronautical Chamber of Commerce of America, Inc., 581 Fifth Avenue, New York, N. Y., with the assistance of the Airways Section, U. S. Air Service; Bureau of Aeronautics, Navy Department; Air Mail Division, Post Office Department; and the National Advisory Committee for Aeronautics.

(Continued from last issue)

NAFTA: The Associated Chamber of Commerce has re-	0	Government
solved to obtain answers to such list, but due to the fact	0A	Government-Agency
that the source of the information is voluntary, reliability can-	0B	Government-Inv
not be taken for granted in classification. Where drafted data	0C	Government-Inv
is deemed, the Associated Chamber of Commerce (with	0D	Government-Inv
consequence)	0E	Government-Inv
	0F	Government-Inv
	0G	Government-Inv
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The names of *Fluxus Fields* are printed in italics

The letters following the city or town indicate the kind of airport, as follows:

B	Belton	S	Seaplane
C	Concord	UF	University of Florida

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

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Model of selection

[illegible]

Discussion

[illegible]

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January 22, 1953

五言古詩一首

70

Discussion

[illegible]

Name: _____

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New Handbooks

Control Group	$\frac{d}{dt}$ CP	Neutrophil Influx	$\frac{d}{dt}$ CP	Leukocyte Migration	$\frac{d}{dt}$ CP	Postmortem	CP
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New Jersey

[illegible]

New Mexico

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New York

Group	Year	Species	Year	Species	Year	Species
Group 1	1988	Eastern Bluebird	1989	Eastern Bluebird	1990	Eastern Bluebird
Group 2	1988	Western Bluebird	1989	Western Bluebird	1990	Western Bluebird
Group 3	1988	Mountain Bluebird	1989	Mountain Bluebird	1990	Mountain Bluebird
Group 4	1988	Indigo Bunting	1989	Indigo Bunting	1990	Indigo Bunting
Group 5	1988	Red-shouldered Hawk	1989	Red-shouldered Hawk	1990	Red-shouldered Hawk
Group 6	1988	Sharp-shinned Hawk	1989	Sharp-shinned Hawk	1990	Sharp-shinned Hawk
Group 7	1988	Screech Owl	1989	Screech Owl	1990	Screech Owl
Group 8	1988	Great Horned Owl	1989	Great Horned Owl	1990	Great Horned Owl
Group 9	1988	Barred Owl	1989	Barred Owl	1990	Barred Owl
Group 10	1988	Eastern Screech Owl	1989	Eastern Screech Owl	1990	Eastern Screech Owl
Group 11	1988	Western Screech Owl	1989	Western Screech Owl	1990	Western Screech Owl
Group 12	1988	Common Nighthawk	1989	Common Nighthawk	1990	Common Nighthawk
Group 13	1988	Lesser Nighthawk	1989	Lesser Nighthawk	1990	Lesser Nighthawk
Group 14	1988	Greater Nighthawk	1989	Greater Nighthawk	1990	Greater Nighthawk
Group 15	1988	Whitethroated Sparrow	1989	Whitethroated Sparrow	1990	Whitethroated Sparrow
Group 16	1988	Chipping Sparrow	1989	Chipping Sparrow	1990	Chipping Sparrow
Group 17	1988	Junco	1989	Junco	1990	Junco
Group 18	1988	Starling	1989	Starling	1990	Starling
Group 19	1988	House Finch	1989	House Finch	1990	House Finch
Group 20	1988	Red-winged Blackbird	1989	Red-winged Blackbird	1990	Red-winged Blackbird
Group 21	1988	Common Raven	1989	Common Raven	1990	Common Raven
Group 22	1988	Corvidae	1989	Corvidae	1990	Corvidae
Group 23	1988	Grackle	1989	Grackle	1990	Grackle
Group 24	1988	Crow	1989	Crow	1990	Crow
Group 25	1988	Magpie	1989	Magpie	1990	Magpie
Group 26	1988	Blue Jay	1989	Blue Jay	1990	Blue Jay
Group 27	1988	Scrub Jay	1989	Scrub Jay	1990	Scrub Jay
Group 28	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
Group 29	1988	White Dove	1989	White Dove	1990	White Dove
Group 30	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
Group 31	1988	White Dove	1989	White Dove	1990	White Dove
Group 32	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
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Group 37	1988	White Dove	1989	White Dove	1990	White Dove
Group 38	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
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Group 41	1988	White Dove	1989	White Dove	1990	White Dove
Group 42	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
Group 43	1988	White Dove	1989	White Dove	1990	White Dove
Group 44	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
Group 45	1988	White Dove	1989	White Dove	1990	White Dove
Group 46	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
Group 47	1988	White Dove	1989	White Dove	1990	White Dove
Group 48	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove
Group 49	1988	White Dove	1989	White Dove	1990	White Dove
Group 50	1988	Rock Dove	1989	Rock Dove	1990	Rock Dove

LOVE ISLANDS

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AVIATION

January 28, 1929

North Carolina

[illegible]

Statistical Analysis

Source	GA	Farm	TV	Index	SP	Index	SP
21 Lincoln	02	760 Lincoln	04	Median	02	Median	02
60 Moore	02	60 Moore	02	Median	02	Median	02
East End	02	East End	02	Median	02	Median	02
60 Moore	02	60 Moore	02	Median	02	Median	02

Other

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[illegible]

Financial Disclosure

[illegible]

AVIATION

Resources... Continued

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Elisavinda Velasco

Ajijic High	CP	Don Gellie	CP	Guadalupe	CP	Wendy	CP
Alta Sierra Field		Thurmond Bar	CP	Rose York	CP	Wendy	CP
Arizumi	CP	Moore	CP	Ruby Pelt	CP	Wendy	CP
Chalchicomula	CP	Pacheco	CP	Wendy	CP	Wendy	CP
San Juanito	CP	Pacheco	CP	Wendy	CP	Wendy	CP

South Carolina

[illegible]

Rescue Dilemmas

Abstract Keywords	Indexing					Total Words
	CP CP C	Serial Sub-Topic Section	CP C CP	Block Topic System	C C	

Training

[illegible]

Figure 1

[illegible]

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